L Number	Hits	Search Text	DB	Time stamp
9	54	(processor or micro-processor or microprocessor) same (writ$5 or record$5) same (ecc or correct$5 near3 code) same (signal or current or bias) near10 (head) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 13:36
15	27	(record$5 writ$5) near (formatter formatting formatted) same (micro-processor microprocessor processor) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 12:52
18	6	(record$5 writ$5) near (formatter formatting formatted) same (micro-processor microprocessor processor) and (ecc or correct$5 near code) same (detect$5) near10 (data or information) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 13:05
21	9	(record$5 writ$5) near (formatter formatting formatted) same (micro-processor microprocessor processor) and (ecc or correct$5 near code) same (detect$5) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 13:07
24	35	(record$5 writ$5) near (formatter formatting formatted circuit) same (micro-processor microprocessor processor) and (ecc or correct$5 near code) same (detect$5) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 13:08
31	74	(processor or micro-processor or microprocessor) near10 (suspend cancel$5 stops stopping stopped) near10 (writ$5 or record$5) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 13:50
34	27	(compar$5) near10 (record$5 writ$5) near10 (reproduc$5 read$5) same threshold and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 14:24
39	15	(compar$5) near10 (record$5 writ$5) near10 (reproduc$5 read$5) same threshold and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 14:31
40	43	(compar$5) near10 (record$5 writ$5) near10 (reproduc$5 read$5) same threshold and 360/53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 15:00
45	44	(compar$5) near10 (record$5 writ$5) near15 (reproduc$5 read$5) same threshold and 360/53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 15:00
46	24	(compare comparing) near10 (record$5 writ$5) near15 (reproduc$5 read$5) same threshold and 360/53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:38
51	20	(compare comparing) near10 (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:47
56	37	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:53

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61	1	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and reposition$5 same (ecc (correct$5 near code)) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:56
62	4	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and (reposition$5 position$5) same (ecc (correct$5 near code)) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:59
67	1	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and (reposition$5 position$5) same (ecc (correct$5 near code)) and 360/31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:59
68	0	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and (reposition$5 position$5) same (ecc (correct$5 near code)) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 16:59
69	7	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and (reposition$5 position$5) same (ecc (correct$5 near code)) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:01
74	82	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and (reposition$5 position$5) and 360/31,53,75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:09
79	29	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and (reposition$5 position$5) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:10
84	15	(compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) same error and (reposition$5 position$5) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:36
87	3	processor same (compare comparing) same (record$5 writ$5) near15 (reproduc$5 read$5) same (threshold maximum) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:37
90	3	processor same (compare comparing) same (record$5 writ$5) same (threshold maximum) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:44
93	8	processor same (compare comparing) same (record$5 writ$5) same (threshold maximum) and 360/31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:46
94	9	processor same (compare comparing) same (record$5 writ$5) same (threshold maximum) same error and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 17:46
101	42	(reposition$5 position$5) near10 (distance length) near10 (threshold maximum) and (detect$5) near10 error and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:17
102	31	(reposition$5 position$5) adj10 (distance length) near10 (threshold maximum) and (detect$5) near10 error and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:31

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103	99	(reposition$5 position$5) adj10 (distance length) same (threshold maximum) and (detect$5) near10 error and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:36
104	8	(reposition$5 position$5) adj10 (distance length) near10 error near15 (threshold maximum) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:51
105	1	formatt$5 same group$5 near15 (sub-block subblock block) near15 (sequenc$5 synchron$5) near10 detect$5 and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:54
106	0	formatt$5 same group$5 near15 (sub-block subblock block) near15 (sequenc$5 synchron$5) near10 detect$5 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:54
107	0	formatt$5 same (sub-block subblock block) near15 (sequenc$5 synchron$5) near10 detect$5 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:54
108	5	group$5 same (sub-block subblock block) near15 (sequenc$5 synchron$5) near10 detect$5 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:55
109	43	add$5 same (sub-block subblock block) near15 (sequenc$5 synchron$5) near10 detect$5 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:57
110	40	(record$5 writ$5) near15 (sequenc$5 synchron$5) near10 (ecc) same (block sector track) and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 19:59
111	25	(record$5 writ$5) near15 (sequenc$5 synchron$5) near10 (ecc) same (block sector track) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 20:18
112	7	(record$5 writ$5) near15 (sequenc$5 synchron$5) near10 (ecc) same (block sector track) and tape and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 20:18
113	22762	(position$5) near10 head near10 (detect$5) (track$5 seek$5 search$5) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:03
114	445	(position$5) near10 head near10 (detect$5) near10 (track$5 seek$5 search$5) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:04
115	1	(position$5) near10 head near10 (detect$5) near10 (track$5 seek$5 search$5) and (parallel near3 (data information) near3 channel) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:05
116	0	(position$5) near10 head near10 (detect$5) near10 (track$5 seek$5 search$5) and (parallel near (data information) near channel) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:05

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117	30	(position$5) near10 head near10 (detect$5) near10 (track$5 seek$5 search$5) same tape and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:07
118	24	(position$5) near5 head near10 (detect$5) near10 (track$5 seek$5 search$5) same tape and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:09
119	3	(position$5) near5 (writ$5 record$5) near3 head near10 (detect$5) near10 (track$5 seek$5 search$5) same tape and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:10
120	9	(position$5) near5 (writ$5 record$5) near3 head near10 (detect$5) near10 (track$5 seek$5 search$5) same tape and 360/75,53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:15
121	0	(position$5) near5 (writ$5 record$5) near3 head near10 (detect$5) near10 (seek$5 search$5) same tape and 360/75,53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:15
122	1	(position$5) near5 (writ$5 record$5) near3 head near10 (seek$5 search$5) same tape and 360/75,53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:16
123	21	(position$5) near5 (writ$5 record$5) near3 head near10 (seek$5 search$5) same (servo) and 360/75,53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:17
124	1	(position$5) near5 (writ$5 record$5) near3 head near10 (seek$5 search$5) same (servo) and tape and 360/75,53,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:19
125	345	(servo near (position$5)) near10 head near10 (servo burst) and 360/75,53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:20
126	59	(servo near (position$5)) near10 head near10 (servo burst) and tape and 360/75,53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:30
127	20	(servo near (position$5)) near10 (writ$5 or record$5) near head near10 (servo burst) and tape and 360/75,53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:27
128	98	(servo near (position$5)) near10 (writ$5 or record$5) near head near10 (servo burst) not tape and 360/75,53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:27
129	2	(servo near (position$5)) near10 (Writ$5 record$5) near head near10 (servo near burst) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:33
130	105	(servo near (position$5)) near10 (Writ$5 record$5) near head near10 (servo burst) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:34

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131	5	(servo near (position$5)) near10 (Writ$5 record$5) near head near10 (burst) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:35
136	219	parallel near data near channel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:53
137	1	parallel near data near channel and (servo near position) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:56
140	1	(parallel near (information data) near channel) and (servo near position) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:58
141	25	(parallel near (information data) near channel) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:58
142	4	(parallel near (information data) near channel) and (servo near (controll$5 position$5)) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 21:59
-	78	(writ$5 or record$5) near10 error near10 detect$5 and (stopp$5 or halt$5) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 18:52
-	14	(writ$5 or record$5) near10 error near10 detect$5 same (stopp$5 or halt$5) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 18:54
-	8	(writ$5 or record$5) near10 error near10 detect$5 same (reposition$5) and 360/53,75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 18:56
-	289	(writ$5 or record$5) near10 error near10 detect$5 and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 19:08
-	180	(writ$5 or record$5) near3 error near10 detect$5 and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 20:49
-	3	(writ$5 or record$5) near3 error near10 detect$5 same (spindle motor) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 20:52
-	4	(writ$5 or record$5) near3 error near10 detect$5 same (spindle motor) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 20:53
-	41	(writ$5 or record$5) near3 error near10 detect$5 same (spindle motor) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 20:56

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-	24	(writ$5 or record$5) near3 error near10 detect$5 and reposition$5 and (motor spindle) and 360/53,75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 20:57
-	980	(writ$5 or record$5) same (motor spindle) near10 (moving move stop stopping stopped rotating rotate) and 360/53,60,75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:11
-	141	(writ$5 or record$5) same (motor spindle) near10 (moving move stop stopping stopped rotating rotate) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:14
-	1	(writ$5 or record$5) same (motor spindle) near10 (error) near10 (moving move stop stopping stopped rotating rotate) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:15
-	17	(writ$5 or record$5) same (motor spindle) near10 (error) near10 (moving move stop stopping stopped rotating rotate) and 360/60,75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:17
-	0	(suspend$5 stop$6) near5 (writ$5 or record$5) same (motor spindle) near10 (error) near10 (moving move stop stopping stopped rotating rotate) and 360/60,75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:17
-	2	(suspend$5 stop$6) near5 (writ$5 or record$5) same (motor spindle) near10 (error) near10 (moving move stop stopping stopped rotating rotate) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:18
-	33	(suspend$5 stop$6) near5 (writ$5 or record$5) and (motor spindle) near10 (error) near10 (moving move stop stopping stopped rotating rotate) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:23
-	1	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 error same (motor spindle) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:24
-	0	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 detect$5 same (motor spindle) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:24
-	7	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 detect$5 and (velocity speed rotation) near10 (motor spindle) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:26
-	1	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 detect$5 same (move moving) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:26
-	2	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 error same (move moving) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:27
-	0	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 compar$5 same (move moving) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:27

-	2	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 error same (move moving) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:28
-	13	(suspend$5 stop$6) near5 (writ$5 or record$5) near10 error same (move moving) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:31
-	849	(writ$5 record$5) near10 (suspend$5 stop$5) near10 (error or detect$5) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:37
-	462	(writ$5 record$5) near10 (suspend$5 stop$5) near10 (error or detect$5) and (motor spindle) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:40
-	20	(writ$5 record$5) near10 (suspend$5 stop$5) near10 (error or detect$5) and (motor spindle) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:52
-	39	(writ$5 record$5) near10 (suspend$5 stop$5) near10 (error or detect$5) and (motor spindle) and 360/75.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 19:56
-	208	(detect$5) near10 error same (stop$5 moving move) near10 (disc disk medium) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 20:06
-	30	(detect$5) near10 error same (stop$5 moving move) near10 (disc disk medium) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 21:48
-	28	(writ$5 record$5) same (detect$5) near10 error same (stop$5 moving move) near10 (disc disk medium) and 360/53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 21:55
-	31	(writ$5 record$5) same (detect$5) near10 error same (stop$5 moving move) near10 (disc disk medium) and 360/75,31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 21:55
-	619	(process$5 or micro-process$5 or microprocess$5) same (writ$5 or record$5) same (ecc or correct$5 near3 code) same (signal or current or bias) near10 (head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/20 22:12
-	251	(process$5 or micro-process$5 or microprocess$5) same (writ$5 or record$5) same (ecc or correct$5 near3 code) same (signal or current or bias) near10 (head) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/21 12:30

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